What is claimed is:

1. A compound of Formula I or a pharmaceutically acceptable salt thereof

$$R^1-A$$
 R^2
 R^3
 R^4
 R^7
 R^5

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wherein

R¹ is selected from the group consisting of pyridinyl, 3-quinolinyl, 2-thienyl, furanyl, C₃₋₆ cycloalkyl and phenyl optionally substituted with substituent independently selected from the group consisting of halogen, C₁₋₄ alkyl, C₁₋₄ alkoxy, trifluoromethyl, trifluoromethoxy and nitro;

A is -CH=CH- or $-(CH_2)_n-$;

R² is hydrogen or hydroxymethyl;

n is an integer of 0, 1 or 2;

- R^4 is selected from the group consisting of di(C_{1-4} alkyl)amino, trifluoromethoxy and optionally substituted morpholin-4-yl, morpholin-4-ylmethyl, pyridinyl, pyrimidinyl, piperazinyl, and pyrazinyl with one or two substituents in which said substituent is independently selected from the group consisting of C_{1-4} alkyl, aminomethyl, hydroxymethyl, chloro or fluoro;
- 20 R⁵ is hydrogen or fluoro; or R⁴ and R⁵ taken together is -CH=CH-CH=CHoptionally substituted with a substituent independently selected from the
 group consisting of C₁₋₄ alkyl, C₁₋₄ alkoxy, trifluoromethyl and
 trifluoromethoxy; and

R³, R⁶, and R⁷ are each independently hydrogen or fluoro.

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2. The compound of claim 1 having the Formula Ia or a pharmaceutically acceptable salt thereof

$$R^1-A$$
 C
 R^2
 R^3
 R^4
 R^5
 R^5

wherein

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R¹ is selected from the group consisting of pyridinyl, 3-quinolinyl, 2-thienyl, furanyl, C₃₋₆ cycloalkyl and phenyl optionally substituted with substituent independently selected from the group consisting of halogen, C₁₋₄ alkyl, C₁₋₄ alkoxy, trifluoromethyl, trifluoromethoxy and nitro;

A is -CH=CH- or -(CH₂)_n-;

R² is hydrogen;

n is an integer of 0, 1 or 2;

- 10 R^4 is selected from the group consisting of di(C_{1-4} alkyl)amino, trifluoromethoxy and optionally substituted morpholin-4-yl, morpholin-4-ylmethyl, pyridinyl, pyrimidinyl, piperazinyl, and pyrazinyl with one or two substituents in which said substituent is independently selected from the group consisting of C_{1-4} alkyl, aminomethyl, hydroxymethyl, chloro or fluoro;
 - R^5 is hydrogen or fluoro; or R^4 and R^5 taken together is -CH=CH-CH=CH-optionally substituted with a substituent independently selected from the group consisting of C_{1-4} alkyl, C_{1-4} alkoxy, trifluoromethyl and trifluoromethoxy; and
- R^3 , R^6 , and R^7 are each independently hydrogen or fluoro.
- The compound of claim 1 selected from the group consisting of:
 (R)- N-[2-hydroxy-1-(3-morpholin-4-yl-phenyl)-ethyl]-3-phenyl-propionamide;
 (R)- 3-(2-fluoro-phenyl)-N-[2-hydroxy-1-(3-morpholin-4-yl-phenyl)-ethyl] acrylamide;
 (R)- 3-(3-fluoro-phenyl)-N-[2-hydroxy-1-(3-morpholin-4-yl-phenyl)-ethyl] acrylamide;

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- (R)- 3-(2,4-difluoro-phenyl)-N-[2-hydroxy-1-(3-morpholin-4-yl-phenyl)-ethyl]-acrylamide;
- (*R*)- N-[1-(4-fluoro-3-morpholin-4-yl-phenyl)-2-hydroxy-ethyl]-3-(2-fluoro-phenyl)-acrylamide;
- 5 (R)- N-[1-(4-fluoro-3-morpholin-4-yl-phenyl)-2-hydroxy-ethyl]-3-(3-fluoro-phenyl)-acrylamide;
 - (*R*)- N-[1-(4-fluoro-3-morpholin-4-yl-phenyl)-2-hydroxy-ethyl]-3-(4-fluoro-phenyl)-acrylamide;
 - (R)- 3-(2,4-difluoro-phenyl)-N-[1-(4-fluoro-3-morpholin-4-yl-phenyl)-2-hydroxyethyl]-acrylamide;
 - (R)- 3-(3-fluoro-phenyl)-N-(2-hydroxy-1-naphthalen-2-yl-ethyl)-acrylamide;
 - (R)- 3-(4-fluoro-phenyl)-N-(2-hydroxy-1-naphthalen-2-yl-ethyl)-acrylamide;
 - (R)- 3-(2,4-difluoro-phenyl)-N-(2-hydroxy-1-naphthalen-2-yl-ethyl)-acrylamide;
 - (R)- 3-(3,4-difluoro-phenyl)-N-(2-hydroxy-1-naphthalen-2-yl-ethyl)-acrylamide;
- 15 (R)-4-fluoro-N-(2-hydroxy-1-naphthalen-2-yl-ethyl)-benzamide;
 - (R)-2,3-difluoro-N-(2-hydroxy-1-naphthalen-2-yl-ethyl)-benzamide;
 - (R)-2,4-difluoro-N-(2-hydroxy-1-naphthalen-2-yl-ethyl)-benzamide;
 - (R)-3,4-difluoro-N-(2-hydroxy-1-naphthalen-2-yl-ethyl)-benzamide;
 - (R)-2-(2,4-difluoro-phenyl)-N-(2-hydroxy-1-naphthalen-2-yl-ethyl)-acetamide;
- 20 (R)-3-(2-fluoro-phenyl)-N-(2-hydroxy-1-naphthalen-2-yl-ethyl)-propionamide;
 - (R)-3-(3-fluoro-phenyl)-N-(2-hydroxy-1-naphthalen-2-yl-ethyl)-propionamide;
 - (R)-3-(4-fluoro-phenyl)-N-(2-hydroxy-1-naphthalen-2-yl-ethyl)-propionamide;
 - (R)-3-(2,4-difluoro-phenyl)-N-(2-hydroxy-1-naphthalen-2-yl-ethyl)-propionamide;
- 25 (*R*)- 3-(2-fluoro-phenyl)-N-[2-hydroxy-1-(7-methoxy-naphthalen-2-yl)-ethyl]-acrylamide;
 - (*R*)- 3-(3-fluoro-phenyl)-N-[2-hydroxy-1-(7-methoxy-naphthalen-2-yl)-ethyl]-acrylamide;
 - (R)- 3-(4-fluoro-phenyl)-N-[2-hydroxy-1-(7-methoxy-naphthalen-2-yl)-ethyl]-acrylamide;
 - (*R*)- 3-(2,4-difluoro-phenyl)-N-[2-hydroxy-1-(7-methoxy-naphthalen-2-yl)-ethyl]-acrylamide;

- (1*R*,2*S*)- N-(2,3-dihydroxy-1-naphthalen-2-yl-propyl)-3-(2-fluoro-phenyl)-acrylamide;
- (1*R*,2*S*)- 3-(2,4-difluoro-phenyl)-N-(2,3-dihydroxy-1-naphthalen-2-yl-propyl)-acrylamide;
- 5 (1*R*,2*S*)- 3-(3,4-difluoro-phenyl)-N-(2,3-dihydroxy-1-naphthalen-2-yl-propyl)-acrylamide; and
 - (1*R*,2*S*)- 3-(3,5-difluoro-phenyl)-N-(2,3-dihydroxy-1-naphthalen-2-yl-propyl)-acrylamide;

or a pharmaceutically acceptable salt thereof.

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4. A pharmaceutical composition for the treatment of disorders responsive to opening of KCNQ potassium channels comprising a therapeutically effective amount of the compound of claim 1 in association with a pharmaceutically acceptable carrier, adjuvant or diluent.

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5. A method for the treatment of disorders responsive to opening of the KCNQ potassium channels in a mammal in need thereof, which comprises administering to said mammal a therapeutically effective amount of the compound of claim 1.

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- 6. The method of claims 5 wherein said disorders are acute and chronic pain, migraine, neuropathic pain, bipolar disorders, convulsions, mania, epilepsy, anxiety, depression and neurodegenerative disorders.
- The method of claim 6 wherein said disorder is migraine.
 - 8. The method of claim 6 wherein said disorder is neuropathic pain.